

FIG. 1

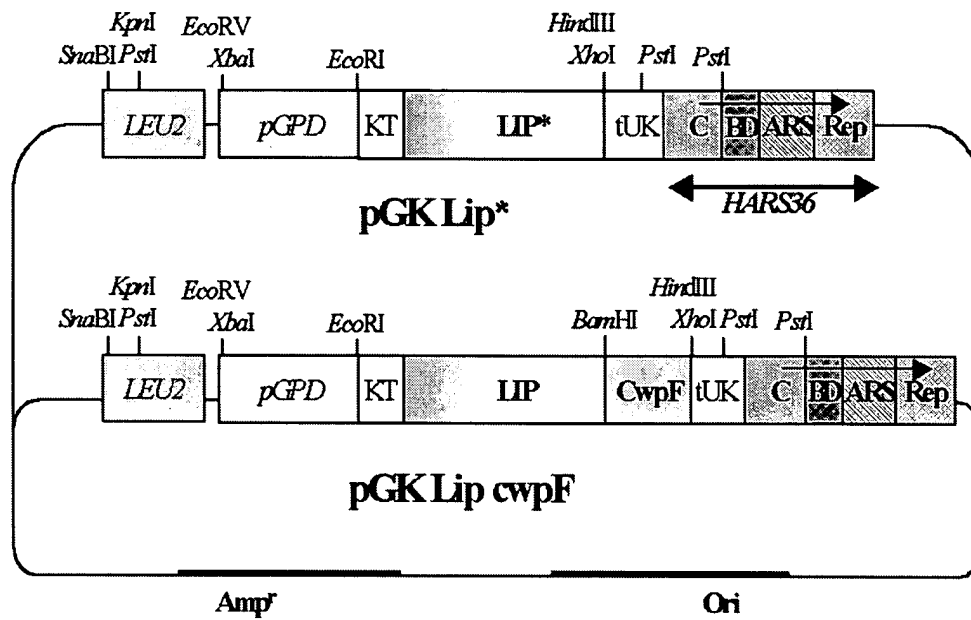


FIG. 2

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          *           20           *           40           *
LIP10.PRO : MNIFYIFLFLLSFVQGTATPLVKRLPSGSDPAFSQPKSVLDAGLTCOGAS : 50
LIP14.PRO : MNIFYIFLFLLSFVQGTATPLVKRLPSGSDPAFSQPKSVLDAGLTCOGAS : 50
WTLIP.PRO : MNIFYIFLFLLSFVQGTATPLVKRLPSGSDPAFSQPKSVLDAGLTCOGAS : 50

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          60           *           80           *           100
LIP10.PRO : PSSVSKPILLVPGTGTTGPQSFDSNWIPLSAQLGYTPCWISPPPFMINDT : 100
LIP14.PRO : PSSVSKPILLVPGTGTTGPQSFDSNWIPLSAQLGYTPCWISPPPFMINDT : 100
WTLIP.PRO : PSSVSKPILLVPGTGTTGPQSFDSNWIPLSAQLGYTPCWISPPPFMINDT : 100

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          *           120           *           140           *
LIP10.PRO : QVNT EYMNVAITTL YAGSGNNKLPVLTWSQGGLVAQWGLTFFPSIRSKVD : 150
LIP14.PRO : QVNT EYMNVAITTL YAGSGNNKLPVLTWSQGGLVAQWGLTFFPSIRSKVD : 150
WTLIP.PRO : QVNT EYMNVAITTL YAGSGNNKLPVLTWSQGGLVAQWGLTFFPSIRSKVD : 150

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          160           *           180           *           200
LIP10.PRO : RLMAFAPDYKGTVLAGPLDALAVSAPSVWQQTGTSALT TALRNAGGLTQI : 200
LIP14.PRO : RLMAFAPDYKGTVLAGPLDALAVSAPSVWQQTGTSALT TALRNAGGLTQI : 200
WTLIP.PRO : RLMAFAPDYKGTVLAGPLDALAVSAPSVWQQTGTSALT TALRNAGGLTQI : 200

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          *           220           *           240           *
LIP10.PRO : VPTTNLYSATDEIVQPQVSN SPLDSSYLENGKNVQAQAVCGP[FVIDHAG : 250
LIP14.PRO : VPTTNLYSATDEIVQPQVSN SPLDSSYLENGKNVQAQAVCGP[FVIDHAG : 250
WTLIP.PRO : VPTTNLYSATDEIVQPQVSN SPLDSSYLENGKNVQAQAVCGP[FVIDHAG : 250

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          260           *           280           *           300
LIP10.PRO : SLTSQFSYVVGRSALRSTTGQARSADYGITDCNPLPANDLTPEQKVAAAA : 300
LIP14.PRO : SLTSQFSYVVGRSALRSTTGQARSADYGITDCNPLPANDLTPEQKVAAAA : 300
WTLIP.PRO : SLTSQFSYVVGRSALRSTTGQARSADYGITDCNPLPANDLTPEQKVAAAA : 300

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          *           320           *           340
LIP10.PRO : LPAPAAAAIVAGPKQNCPEPDLMPYARFFAVGKRTC SGIVTPGS : 343 SEQ ID NO: 9
LIP14.PRO : LPAPAAAAIVAGPKQNCPEPDLMPYARFFAVGKRTC SGIVTPGS : 343 SEQ ID NO: 10
WTLIP.PRO : LLAPAAAAIVAGPKQNCPEPDLMPYARFFAVGKRTC SGIVTPGS : 343 SEQ ID NO: 19

```

FIG. 3

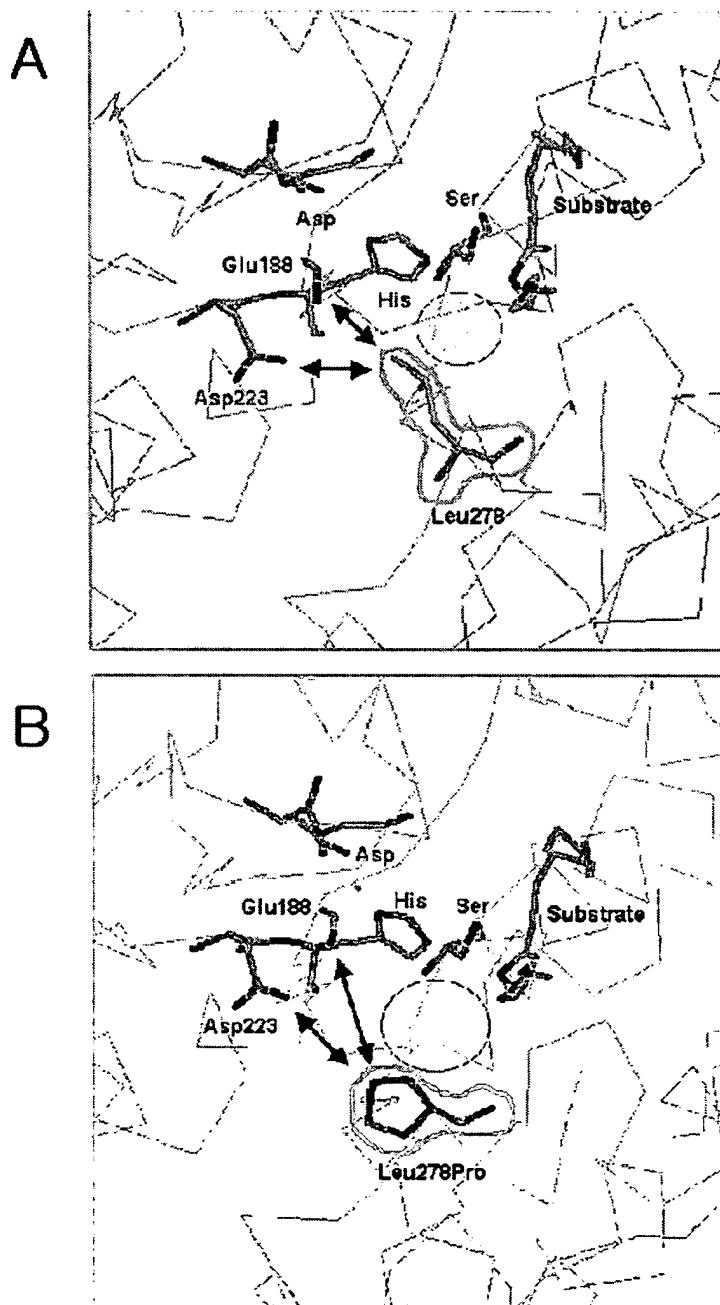


FIG. 4

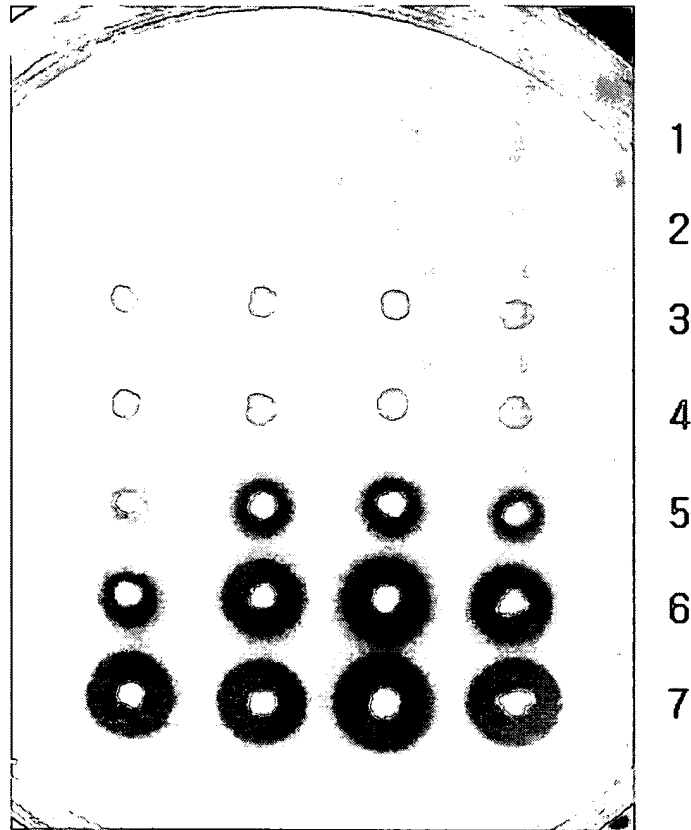


FIG. 5

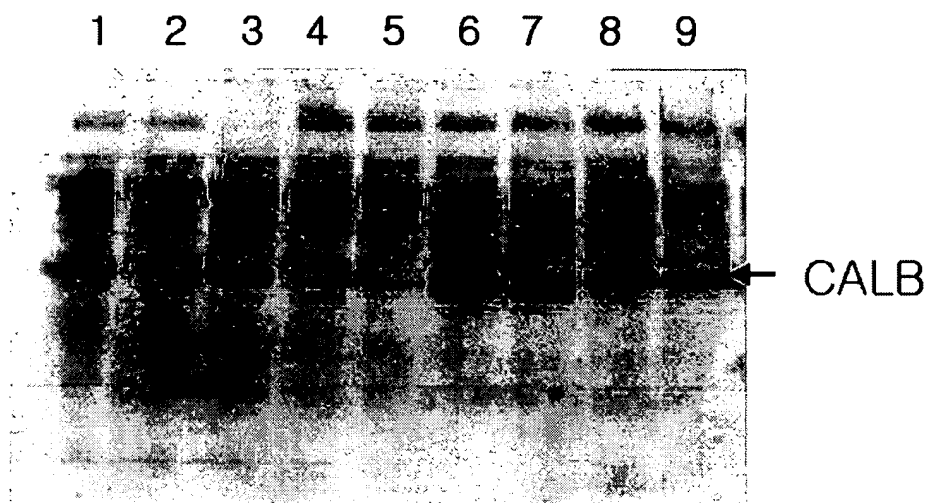


FIG. 6a

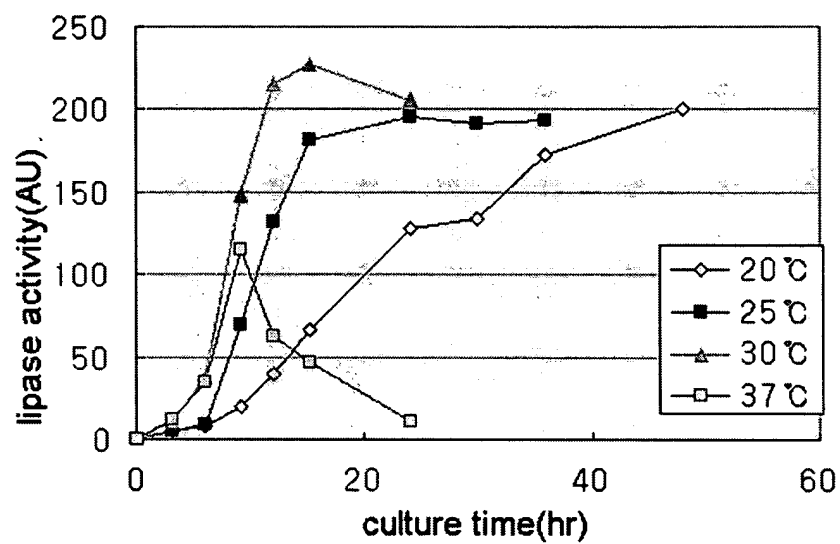


FIG. 6b

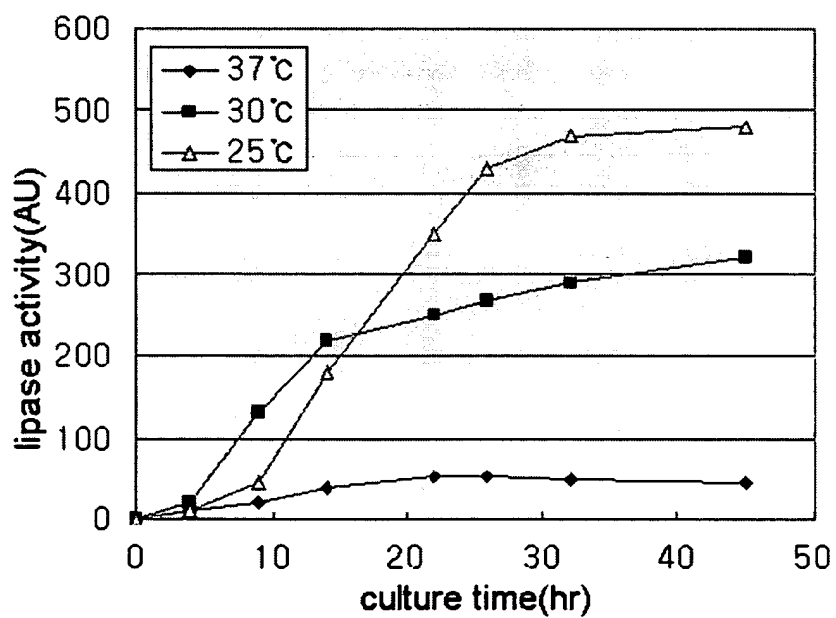


FIG. 7a

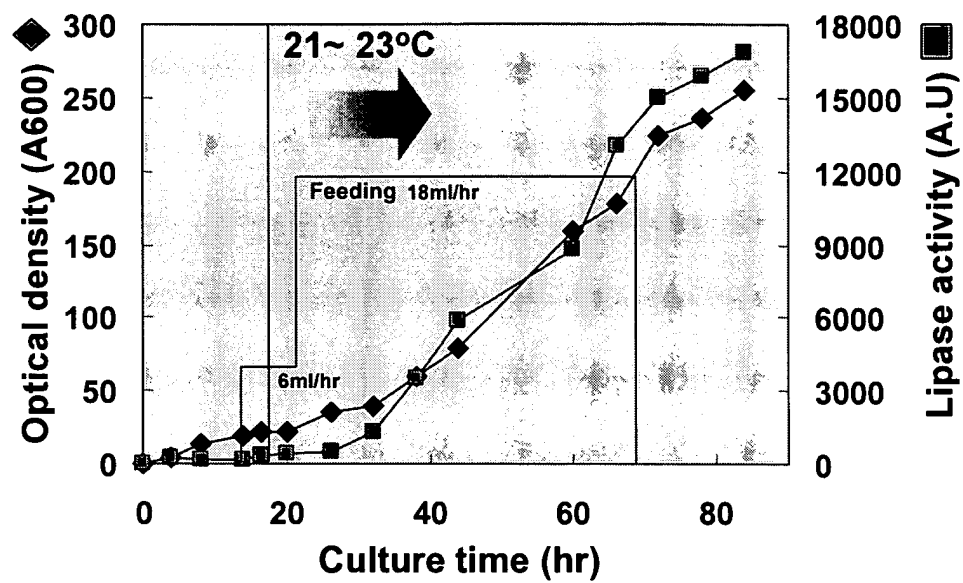


FIG. 7b

